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## REPORT

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COUNTRY USSR

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SUBJECT Tubes Used in Soviet Mine Detectors

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The tube mark "UB-240" is now being replaced by the tube "2 S 2" and the tube mark "GO-240" is being replaced by the tube "2M". The following are the characteristics of the new tubes:

- a. Tube mark "2 S 2"  
Triode  
Heater voltage = 2 volt  
Heater current = 0.24 ampere  
Anode voltage = 120 volt
- b. Tube mark "2N1"  
Double triode  
Heater voltage = 2 volt  
Heater current = 0.24 ampere  
Anode voltage = 120 volt

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Comment: The tube mark "80-243" was used in the VIM-203 M1942 and the VIM-625 M1942 type Soviet mine detectors.

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